Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
<u>13</u>	10	(wordprocessor or "word processor" or wordprocessing or "word processing") with braille	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:30
L2	200	((wordprocessor or "word processor" or wordprocessing or "word processing") with (blind or sight or visual\$ or challenged)) and (convert\$ or conversion)	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:27
L3	33	((wordprocessor or "word processor" or wordprocessing or "word processing") with (blind or sight or visual\$ or challenged)) same (convert\$ or conversion)	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:23
L4	64	2 and "715"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:24
L5	7	2 and 715/530.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:24
L6	6	2 and 715/523.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:24
L7	0	2 and 704/271.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:24
L8	0	2 and 434/114.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:24
L9	0	2 and 434/113.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:25
L10	1	2 and 341/27.ccls.	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:25
L11	1300	((715/530) or (715/523)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/17 15:27
L12	5	11 and braille	US-PGPUB; USPAT	OR	ON	2005/10/17 15:27
L13	589	((704/271) or (434/114) or (434/113) or (341/27)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:28
L14	46	13 and (wordprocessor or "word processor" or wordprocessing or "word processing")	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:28
L15	30	13 and (wordprocessor or "word processor" or wordprocessing or "word processing") and (convert\$ or conversion)	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:29
L16	16	13 and (wordprocessor or "word processor" or wordprocessing or "word processing") and braille	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:29

L18	L17	18	(wordprocessor or "word processor" or wordprocessing or "word processing") same braille	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:30
Processor or wordprocessing or "word processing") and (braille with (converts or conversion))	L18	267	processor" or wordprocessing or		OR	OFF	2005/10/17 15:31
Processor or wordprocessing or wordprocessing or with format) USPAT USPA	L19	20	processor" or wordprocessing or "word processing") and (braille		OR	OFF	2005/10/17 15:31
S2 S ((wordprocessing or "word processing") with braille US-PGPUB; OR OFF 2005/10/17 15:21 US-PGPUB; US-PGPUB; OR OFF 2005/10/17 15:21 US-PGPUB; OR OFF 2004/07/29 16:11 OR OFF 2004/07/29 16:11 OR OFF 2004/07/29 16:11 OR OFF 2004/07/30 09:07 OR OFF OR OR	L20	29	processor" or wordprocessing or "word processing") and (braille	1	OR	OFF	2005/10/17 15:31
Processor" or wordprocessing or "word processing" or "word processing") with braille) and (converts or conversion)	S1	10	processor" or wordprocessing or		OR	OFF	2005/10/17 15:20
S4	52	5	processor" or wordprocessing or "word processing") with braille)		OR	OFF	2005/10/17 15:21
S4	S3	18	"4985692".URPN.	USPAT	OR	OFF	2004/07/29 16:11
"5736978" "5912660" "5973670" "6059575" "6255938" "6278441").PN.	S4	8			OR	OFF	
S7 13 "4687444".URPN. USPAT OR OFF 2004/07/30 09:08	S5	8	"5736978" "5912660" "5973670" "6059575"	USPAT	OR	OFF	2004/07/29 16:26
S8	S6	1	"4687444".pn.		OR	OFF	2004/07/30 09:07
S9 34 ("2500630" "3632887" USPAT OR OFF 2004/07/30 09:28 "3647978" "3793471" "3883850" "4087632" "4215240" "4215490" "4567606" "4687444" "4694494" "4752772" "478380" "4829576" "4866778" "4912768" "4972486" "4982432" "4985692" "4992865" "5047952" "5050121" "5580251" "5580251" "5583478" "5615296" "5664061" "5668926"	S7	13	"4687444".URPN.	USPAT	OR .	OFF	2004/07/30 09:08
"3647978" "3793471" "3883850" "4087632" "4215240" "4215490" "4278838" "4520501" "4567606" "4687444" "4694494" "4752772" "4783803" "4829576" "4866778" "4912768" "4972486" "4982432" "4985692" "4992865" "5047952" "5050121" "5440663" "5557269" "5580251" "5583478" "56615296" "56640485" "5664061" "5668926"	S8	1	"6230135".URPN.	USPAT	OR	OFF	2004/07/30 09:26
S10 28 "5583478".URPN. USPAT OR OFF 2004/07/30 10:32		34	"3647978" "3793471" "3883850" "4087632" "4215240" "4215490" "4278838" "4520501" "4567606" "4687444" "4694494" "4752772" "4783803" "4829576" "4866778" "4912768" "4972486" "4982432" "4985692" "4992865" "5047952" "5050121" "5440663" "5557269" "5580251" "5583478" "5664061" "5668926" "5717827" "6083270").PN.				2004/07/30 09:28

S11	6	("word processor" or wordprocessor) near3 braille	US-PGPUB; USPAT	OR	OFF	2004/07/30 10:54
S12	1	"5583478".pn.	US-PGPUB; USPAT	OR	OFF	2004/07/30 14:44
S13	0	("4985692" "6703924" "6278441" "6059575" "5912660" "6128671" "5719561" "5186629" "6230135" "5583478" "5580251" "5047952"). pn. and ((wordprocessor or "word processor") with (braille near2 (keyboard or keypad)))	US-PGPUB; USPAT	OR	OFF	2004/07/30 17:19
S14	2	("4985692" "6703924" "6278441" "6059575" "5912660" "6128671" "5719561" "5186629" "6230135" "5583478" "5580251" "5047952"). pn. and (braille near2 (keyboard or keypad))	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:15
S15	3	("4985692" "6703924" "6278441" "6059575" "5912660" "6128671" "5719561" "5186629" "6230135" "5583478" "5580251" "5047952"). pn. and (braille near2 (keyboard or keypads))	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:15
S16	1	("4985692" "6703924" "6278441" "6059575" "5912660" "6128671" "5719561" "5186629" "6230135" "5583478" "5580251" "5047952"). pn. and (braille near2 (keyboards or keypads))	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:16
S17	2	("4985692" "6703924" "6278441" "6059575" "5912660" "6128671" "5719561" "5186629" "6230135" "5583478" "5580251" "5047952"). pn. and (wordprocessor or "word processor")	US-PGPUB; USPAT	OR	OFF	2004/07/30 17:32
S18	728	(715/530).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/17 15:26
S19	159	(704/271).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 13:26
S20	270	((434/114) or (434/113)):CCLS:	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 13:27
S21	110	(341/27).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 13:27

S22	303	(((715/530).CCLS.) ((704/271).	US-PGPUB;	OR	OFF	2004/07/30 17:34
		CCLS.) (((434/114) or (434/113)). CCLS.) ((341/27).CCLS.)) and (wordprocessor or "word processor" or wordprocessing or "word processing")	USPAT			
S23	14	((((715/530):CCLS.) ((704/271). CCLS.) (((434/114) or (434/113)). CCLS.) ((341/27):CCLS.)) and (wordprocessor or "word processor" or wordprocessing or	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:26
624	10	"word processing")) and braille	LIC DODIE		0==	: 11
S24	10	(wordprocessor or "word processor" or wordprocessing or "word processing") with braille	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:28
S25	17	(wordprocessor or "word processor" or wordprocessing or "word processing") same braille	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:24
S26	252	(wordprocessor or "word processor" or wordprocessing or "word processing") and braille	US-PGPUB; USPAT	OR	OFF	2005/10/17 15:30
S27	38	S26 and "715"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:24
S28	217	S26 and (convert\$ or conversion)	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:25
S29	120	S26 and ((convert\$ or conversion) near3 format)	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:25
S30	1	S26 and (((convert\$ or conversion) near3 format) with (wordprocess\$ or "word processing"))	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:26
S31	5	S26 and ((convert\$ or conversion) with (wordprocess\$ or "word processor" or "word processing"))	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:26
S32	906	(715/530).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 13:26
S33	0	S32 and braille	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:27
S34	182	(704/271).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 13:26
S35	24	S34 and braille	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:27
S36	340	((434/114) or (434/113)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 13:27
S37	194	S36 and braille	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:27

S38	8	S37 and (wordprocessor or "word processor" or wordprocessing or "word processing")	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:27
S39		(341/27).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/27 13:27
S40	9	S39 and braille	US-PGPUB; USPAT	OR	OFF	2005/05/27 13:27

WTH 10/17/05

09/817,364





1/13

US Patent and Trademark Office **Recent Searches** Home Desktop Library Recent Pages **Notes** Bookmarks Loc Search Your search for [wordprocessing braille] returned 0 total results. Please try again wordprocessing t Go with fewer or more general keywords. Did you mean preprocessing braille? Code Fragments only Advanced Search Browse By Category **Advanced Search** View All Titles Find Results Business With all of these words With exactly these words With at least one of these words Desktop Applications The full text Section title words only In Desktop Publishing Code fragments only Tips and how-tos only Enterprise Computing Words in Book Graphics **Titles** Hardware Primary ⊞-Human-Computer Category Interaction Author **⊞**-IT Management **ISBN** Markup Languages Multimedia Year Networking To Published From ⊕ Operating Systems Programming Publisher Security Addison Wesley Addison Wesley Professional Software Engineering Adobe Press Alpha Books Find a Specific Book Author Search Reset • ISBN • Title • Publisher About Safari | Terms of Service | Privacy Policy | Contact Us | Help | Submit a Problem | 508 Compliance

Copyright © 2002 Safari Tech Books Online. All rights reserved.

Download the free Adobe® Reader® software to view Adobe PDF

GA Adeber Reader

75 Arlington Street, Floor 3 Boston, MA 02116 1-800-889-3358

2/13





3/3

Home	Desktop	Library	Recent Searches	Recent Pa	ges Notes B	ookmarks Lo
∵ ▼ Sear	ch	E Co	such Desult	_		
word prod	cessing Go	_z Sea	arch Results	5		
Code Fra	igments only	0		Hide	≘ bookcovers	
Advanced S		Soore	h terms: word processing brail		••••••	
■ Brow	vse By Category	Jean	Title	Rank	of 19 results Relevant Sections	Publishe
	Categories		SS Book	***	1. Media stylesheets	New Riders
	et/Online (13)		Building Accessible	200	2. Production details	Publishing
XML (Websites			
· · · · · · · · · · · ·	i A		By Joe Clark			
HTML			Slots: 1.0			*
	Authoring (2)		<u>Table of Contents</u>			
More.	 Languages (7)		Book	***	1. Design Tips for Frames	Que
		XHII	XHTML by Example	, , , , , , , , , , , , , , , , , , ,		•
XML (******	By Ann Navarro			
HTML			Slots: 1.0			
XSL (mming (4)		Table of Contents			
æriogiai ⊛Java (Book	***	1. What Are Style Sheets?	Que
,	tosh (1)		Platinum Edition	200		Que
PHP (Ueix IXIVE	Using HTML 4, XML,			:
-	±) ategories	and have	and Java 1.2			
VIEW All C	a.egui ies		By Eric Ladd, Jim O'Donnell et al.			
/iew All Tit	tles		Slots: 2.0			
∰-Applied :	Sciences		Table of Contents			
	Intelligence		www Dook	***	1. Stylesheets	Addison We
 ∄ Business	_		Book XML Companion, The,	:	2. <u>N</u>	Professional
 ∰ Certifica			Third Edition		3. <u>I</u>	
			By Neil Bradley			
 ∄-Databas			Slots: 1.0			:
 ∄-Desktop	Applications		Table of Contents			
	Publishing		Book	***	1. What Is the JFC?	Que
8 E-Busine			Special Edition Using			
B-E-Comm	nerce	Jorg	Java 2 Standard Edition			
:: :::Enterpris	se Computing		By Brian Keeton,			
Graphics	•		Chuck Cavaness,			
 ₿·Hardwar			Geoff Friesen			
 ₿∙Human-(Slots: 1.0 Table of Contents			
Interacti	•		Table of Contents	.i	1	
∰-Internet,	/Online	View all	19 results			***************************************
∰-IT Mana	gement	AIEM AII	AD 1 COURTS			
∰-Markup I	Languages		······································			

Related Articles

Multimedia

Metworking

- Operating Systems
- *****Programming
- Security
- Software Engineering

Find a Specific Book

- Author
- ISBN
- Title
- Publisher

Safari's Related Articles offer concise topical information related to your search. Currently in Seta featured as our first source for this editorial content.

1 to 3 of 10 articles

<u>Python Web services developer: The power of three; Python, Web services and XSLT</u>

IBM dey

Article XML Matters: XML for word processors

IBM dev



Article Web Folders and WebDAY

IBM dey

View All 10 results

About Safari | Terms of Service | Privacy Policy | Contact Us | Help | Sul



Download the free Adobe® Reader® software to viev

Copyright © 2002 Safari Tech Books Online. All rights rese

75 Arlington Street, Floor 3 Boston, MA 02116 1-800-889-3358





5/13

US Patent and Trademark Office

Home	Desktop	Library	Recent S	earches	Recent Pages	Notes	Bookmarks
▼ Sear	rch	You	r sparch for D	wordnrocos	sor braille] returne	ad O total recults	Please the again
wordproc	cessor br Go		fewer or mo			d o total results.	riease try again
		92.	you mean pre	-	<u>=</u>		
	agments only	30000					
Advanced S	<u>Search</u>						
🔻 🔻 Brov	wse By Categor	į.			Advanced S	earch	
View All Tit	tles				Advanced 5	carwii	
Applied	Sciences		Find Results				•
Artificial	l Intelligence		rina Results	ļ			
Busines:	s			With a	II of these words		
∴ Certifica	stion				xactly these word	le.	
Compute	er Science				t least one of the		
→ Databas	ses			NOT WHICH a	t least one or the	se words	
	Applications			The fu	ll text	Section t	itle words only
Desktop	Publishing		In		ragments only		how-tos only
⊞-E-Busine	ess	•		X:2 COGC 1	raginents only	SS HPS did	now tos only
⊞ -E-Comm	nerce	lander-products					******
<u>★</u> Enterpri	ise Computing	w	ords in Book				
⊞ Graphics			Titles	<u></u>	•••••	••••••	
Hardwa ı			Primary	,			
∰ Human-	•		Category				
Interact				;·			
			Author				
æ IT Mana			TODAL	;			
	Languages		ISBN				
∰ Multime			Year	:			
Network Operation		Pub	lished From	į	То		
∰ Program	ng Systems		O. daltahan			**************	
Security	-		Publisher	Addison V	Jeslev		
·	e Engineering			:	Vesley Professiona	ı	
25 SOILWAIN	e Engineering			Adobe Pre			
Find	a Specific Boo	k .		Alpha Boo	iks		
• Author						62355	
• ISBN					Search	Reset	
• Title							
 Publisher 	r			_			
		Al	oout Safari		Service Privalit a Problem 5		itact Us Help
		Get Ås	<u>D</u>	ownload th	e free Adobe® Re	ader® software t	o view Adobe PDF

Copyright © 2002 Safari Tech Books Online. All rights reserved.

75 Arlington Street, Floor 3 Boston, MA 02116 1-800-889-3358

6/12





7/13

US Patent and Trademark Office

Home Desktop Library **Recent Searches** Recent Pages Notes Bookmarks Loc ▼ Search Search Results word processor b Go Code Fragments only Hide bookcovers Advanced Search Search terms: word processor braille 1 to 5 of 8 results ▼ Browse By Category Title Rank Relevant Sections Publisher **Matching Categories** *** 1. <u>N</u> Book Addison Wesle Professional XML Companion, The, Internet/Online (3) **Third Edition** Scripting (1) By Neil Bradley Usability (1) Slots: 1.0 XML (1) Table of Contents Programming (3) *** 1. Glossary Book Que Java (2) Java™ 2 by Example Java 2 PHP (1) By Geoff Friesen Markup Languages (2) Slots: 1.0 XML (2) **Table of Contents** View All Categories ... *** 1. What Is the JFC? Que View All Titles **Special Edition Using** Java 2 Standard Applied Sciences Edition Artificial Intelligence By Brian Keeton, Chuck Cavaness, Business Geoff Friesen Slots: 1.0 Table of Contents *** 1. System Information Function Sams Publishir Descriptions Microsoft Windows Desktop Publishing 2. GDI Function Descriptions 2000 API SuperBible **₩** E-Business By Richard Simon **⊞** E-Commerce Slots: 2.0 Enterprise Computing Table of Contents Graphics 1. HTML, SGML, and XML: History *** Book Prentice Hall P Hardware and Influences XML: The Annotated Human-Computer Specification Interaction By Bob DuCharme Slots: 1.0 Table of Contents **X** Markup Languages

Related Articles

View all 8 results

http://proquest.safaribooksonline.com/JVXSL.asp

Safari's Related Articles offer concise topical information related to your search. Currently in Beta

Software Engineering

Operating SystemsProgramming

Multimedia

Networking

Security

- Author
- ISBN
- Title
- Publisher

featured as our first source for this editorial content.

1 to 3 of 10 articles

Article Hyper-Threading speeds Linux

IBM dev

Article How an XSLT processor works

Article Saxon: Anatomy of an XSLT processor

IBM dev

View All 10 results

About Safari | Terms of Service | Privacy Policy | Contact Us | Help | Sul

Title

Ger Aufober Reader

Download the free Adobe® Reader® software to viev

Copyright © 2002 Safari Tech Books Online. All rights rese

75 Arlington Street, Floor 3 Boston, MA 02116 1-800-889-3358





Notes

US Patent and Trademark Office

9/13

Loc

Publisher

Addison Wesle

Addison Wesle

Professional

Sams

Oue

Home Desktop Library ▼ Search convert braille for Go Code Fragments only Advanced Search Browse By Category **Matching Categories 33 Internet/Online** (22) XML (7) Web Design (3) Web Development (3) More... Markup Languages (6) XML (6) Programming (6) Java (2) ③·C++ (1) Language Constructs (1) More... View All Categories ...

Language Constructs (1)
More...
View All Categories...

View All Titles

Applied Sciences

Artificial Intelligence

Business

Certification

Computer Science

Databases

Desktop Applications

Desktop Publishing

E-Business

E-Commerce

Graphics

Hardware

Human-Computer

Interaction

MultimediaNetworking

Markup Languages

Operating Systems

Search Results Hide bookcovers Search terms: convert braille 1 to 5 of 30 results Title Rank Relevant Sections 1. HTML's Role as an Output *** Book **Format** Special Edition Using 2. Introduction XSLT By Michael Floyd, David Gulbransen, Joe Hinder, Alaric B. Snell, Mark Wutka Slots: 1.0 Table of Contents *** 1. Creating Accessible PDF Book **Documents** <u>Maximum</u> 2. SCRIPTS Accessibility: Making 3. Working Through an Example: Your Web Site More The Air Judging Form <u>Usable for Everyone</u> By John M. Slatin,, Sharron Rush Slots: 1.0 **Table of Contents** ** Book 1. Other Symbols and Miscellaneous <u>Characters</u> **Unicode Demystified** By Richard Gillam Slots: 1.0 **Table of Contents** *** 1. Workshop Rook Sams Teach Yourself **Macromedia®** Fireworks® MX in 24 Hours By Jackson West, Lon Coley Slots: 1.0 Table of Contents *** 1. Designing for Accessibility Book Web Design Garage By Marc Campbell Slots: 1.0 Table of Contents

Recent Pages

Recent Searches

View all 30 results

Pearson PTR

- Programming
- Security
- **★** Software Engineering

🔻 Find a Specific Book

- Author
- ISBN
- Title
- Publisher

Related Articles

Safari's Related Articles offer concise topical information related to your search. Currently in Beta featured as our first source for this editorial content.

1 to 3 of 10 articles

Title

Converting VoiceXML 1.0 Applications to VoiceXML 2.0 Using the Voice Toolkit for WebSphere Studio

Article Tip: Converting from DOM

IBM dev-

Converting the WorldClock portlet from the IBM Portlet API to the JSR 168 portlet API

IBM dev-

View All 10 results

About Safari | Terms of Service | Privacy Policy | Contact Us | Help | Sul



Download the free Adobe® Reader® software to viev

Copyright © 2002 Safari Tech Books Online. All rights rese

75 Arlington Street, Floor 3 Boston, MA 02116 1-800-889-3358







US Patent and Trademark Office

Home Desktop Library **Recent Searches** Recent Pages Notes Bookmarks Loc Search Search Results wordperfect braill Go Code Fragments only Hide bookcovers Advanced Search Search terms: wordperfect braille 1 to 1 of 1 results Browse By Category <u>Rank</u> Yitle Relevant Sections Publisher **Matching Categories** *** 1. Media stylesheets New Riders Book 2. Production details **Publishing Building Accessible** Internet/Online (1) <u>Websites</u> Usability (1) By Joe Clark Slots: 1.0 View All Titles Table of Contents Applied Sciences

Business

Certification

Computer Science

Artificial Intelligence

Databases

Desktop Applications

Desktop Publishing

Enterprise Computing

Graphics

※ Human-Computer Interaction

IT Management

Markup Languages

Multimedia

Networking

Operating Systems

Programming

Security

Software Engineering

▼ Find a Specific Book

Author

ISBN

• Title

Publisher

About Safari | Terms of Service | Privacy Policy | Contact Us | Help | Sul



Download the free Adobe® Reader® software to viev

Copyright © 2002 Safari Tech Books Online. All rights rese

75 Arlington Street, Floor 3 Boston, MA 02116 1-800-889-3358







US Patent and Trademark Office

Home Desktop Library **Recent Searches** Recent Pages Notes Bookmarks Loc Search Search Results microsoft word br Go Code Fragments only Hide bookcovers Advanced Search Search terms: microsoft word braille 1 to 5 of 24 results Browse By Category <u>Yide</u> Rank Relevant Sections Publisher **Matching Categories** Addison Weste *** 1. Creating Accessible PDF Book **Documents** <u>Maximum</u> 2. PDF: So Near and Yet So Far **Accessibility: Making** 3. Beneath the Visual Aspects of the XML (5) Your Web Site More Web **Usable for Everyone** Usability (4) By John M. Slatin,, CSS (2) Sharron Rush More... Slots: 1.0 Markup Languages (6) Table of Contents XML (4) Microsoft Press *** 1. Adding Assistive Technology Book HTML (2) Products Microsoft® XSL (1) Windows® XP Operating Systems (2) **Professional** Resource Kit, Second Windows 2000 (2) <u>Edition</u> Windows (1) By The Microsoft ₩ Windows Server 2003 (1) Windows Team Slots: 2.0 More... Table of Contents View All Categories *** 1. What Are Style Sheets? Que Book View All Titles <u>Platinum Edition</u> Applied Sciences Using HTML 4, XML, and Java 1.2 Artificial Intelligence By Eric Ladd, Business Jim O'Donnell et al. Certification Slots: 2.0 Table of Contents Databases *** 1. Separating Content and Form Peachpit Press Book Real World ⊕ Desktop Publishing QuarkXPress 5 for **Macintosh and** E-Business **Windows** By David Blatner ⊞ Enterprise Computing Slots: 1.0 Graphics Table of Contents Hardware ******* 1. Browsers O'Reilly Book ⊞ Human-Computer <u>Web Design in a</u> Interaction **Nutshell, 2nd Edition** ⊕Internet/Online

By Jennifer Niederst

Table of Contents

Slots: 1.0

⊞-IT Management

Multimedia

Markup Languages

- Networking
- ⊕Operating Systems
- Programming
- Security
- **Software** Engineering

🔻 Find a Specific Book

- Author
- ISBN
- Title
- Publisher



Related Articles

Safari's Related Articles offer concise topical information related to your search. Currently in Beta featured as our first source for this editorial content.

1 to 3 of 10 articles

Article

Title

Article C#, the natural progression

IBM dev

Notes 4.6; Editing mail with Lotus WordPro and Microsoft Word (interview)

IBM dev-

Domino Access for Microsoft Office and the Domino Migration Tool: A comprehensive solution for enabling users to run the IBM dev Microsoft Outlook client over a Domino database

View All 10 results

About Safari | Terms of Service | Privacy Policy | Contact Us | Help | Sul



Download the free Adobe® Reader® software to viev

Copyright © 2002 Safari Tech Books Online. All rights rese

75 Arlington Street, Floor 3 Boston, MA 02116 1-800-889-3358

09/817,364



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: The ACM Digital Library The G

wordprocessing braille

THE ACM DIGITAL LIBRARY

Feedback Report a problem Satisfaction survey

Terms used wordprocessing braille

Found 206 of 164,603

Sort results by relevance

Display expanded form

Save results to a Binder

Search Tips

Try an <u>Advanced Search</u> Try this search in <u>The ACM Guide</u>

next

Open results in a new window?

Results 1 - 20 of 200

results

Best 200 shown

Result page: 1 2 3 4 5 6 7 8 9 10

Relevance scale 🗆 🖨 🗃 🌌

1 Computerized Braille production

Jørgen Vinding

March 1975 ACM SIGCAPH Computers and the Physically Handicapped, Issue 15

Full text available: pdf(390.61 KB) Additional Information: full citation, references

2 DOTSYS III: a portable Braille translator

Joseph E. Sullivon

March 1975 ACM SIGCAPH Computers and the Physically Handicapped, Issue 15

Full text available: pdf(524.02 KB) Additional Information: full citation, references

Some reflections on the current state of automatic Braille translation

Philip W. F. Coleman

March 1975 ACM SIGCAPH Computers and the Physically Handicapped, Issue 15

Full text available: pdf(315.73 KB) Additional Information: full citation, abstract, references

This paper outlines current work in Britain on Braille translation by computer. It goes on to explore possible programming methods, highlighting problems and suggesting solutions. It finishes by examining the feasibility of an international index of Braille software, suggesting a possible implementation.Before I begin, may I say first, how pleased and privileged I feel to be here today - my pleasure will be all the greater if this conference achieves something really positive; and second, how q ...

4 DOTSYS III: A portable braille translator

J. E. Sullivan

August 1973 Proceedings of the annual conference

Full text available: pdf(573.60 KB) Additional Information: full citation, abstract, references, index terms

The subject of braille translation is not a widely familiar one, so that a brief introduction to that topic would seem to be in order before taking up DOTSYS III. Most people know what braille is in general—a coding system employing raised dots so that the sense of touch alone suffices to read. However, contrary to the impression one gets from those little cards, the most widely used codes are not "substitution ciphers"—that is, the braille equivalent of a given &ldq ...

http://portal.acm.org/results.cfm?coll=ACM&dl=ACM&CFID=55719519&CFTOKEN... 10/17/05

1/A

5	SICCAPH 1 - Computers in the service of the handicapped - some issues and answers: Recent improvements in Braille transcription	
	Jonathan Allen, W. Terry Borroz	
	August 1972 Proceedings of the ACM annual conference - Volume 1	
	Full text available: pdf(712.65 KB) Additional Information: full citation, abstract, references, citings	
	Standard Grade II Braille uses 189 contractions to decrease the bulk of Braille text, and increase the speed of reading. The rules for the use of these contractions, however, are ambiguous and difficult to apply. A method is presented for detecting letter-string units which are functioning as linguistic units (morphs or clusters) in words. These units may then be contracted by either the Grade II system, or a more efficient procedure based on the frequency of occurrence of these units. Thus Brai	
	Keywords: braille transcription, linguistic units, morphemic analysis	
6	New technology enables many-fold reduction in the cost of refreshable Braille displays John Roberts, Oliver Slattery, David Kardos, Brett Swope November 2000 Proceedings of the fourth international ACM conference on Assistive technologies	*****
	Full text available: pdf(1.01 MB) Additional Information: full citation, references, citings, index terms	
		*
	Keywords : passive pin retention, refreshable Braille, wheel	
7	Combining haptic and braille technologies: design issues and pilot study Christophe Ramstein April 1996 Proceedings of the second annual ACM conference on Assistive technologies	******
	Full text available: pdf(1.26 MB) Additional Information: full citation, references, citings, index terms	
	Keywords : braille display, force feedback device, haptic interface, single cell braille display	
8	Late breaking results: posters: An interactive braille-recognition system for the visually	
	impaired based on a portable camera	2000000
	Yoshiyuki Mihara, Akihiro Sugimoto, Etsuya Shibayama, Shin Takahashi	
	April 2005 CHI '05 extended abstracts on Human factors in computing systems	
	Full text available: pdf(1.18 MB) Additional Information: full citation, abstract, references, index terms	
	We develop an interactive Braille-recognition system using a portable camera for visually impaired persons who cannot read Braille. Our system helps them to find and then push a desired button, as is necessary when using an elevator or a ticket vending machine, for example. It is natural to think that the information provided, in Braille, with specific buttons is sufficient for successful operation in using an elevator or a ticket vending machine. Most visually impaired persons, however, cannot	
	Keywords: braille recognition, gesture recognition, wearable computer	
9		

·	
Display of virtual braille dots by lateral skin deformation: feasibility study Vincent Lévesque, Jérôme Pasquero, Vincent Hayward, Maryse Legault April 2005 ACM Transactions on Applied Perception (TAP), Volume 2 Issue 2	
Full text available: pdf(5.58 MB) Additional Information: full citation, abstract, references, index terms	
When a progressive wave of localized deformations occurs tangentially on the fingerpad skin, one typically experiences the illusion of a small object sliding on it. This effect was investigated because of its potential application to the display of Braille. A device was constructed that could produce such deformation patterns along a line. Blind subjects' ability to read truncated Braille characters ('○ ○ ', '○ ', '* ○ ', and '•	
Keywords: Braille display, lateral skin deformation, tactile perception	
10 Modified standard office equipment for Braille translation and embossing N. C. Loeber November 1976 ACM SIGCAPH Computers and the Physically Handicapped, Issue 21	
Full text available: pdf(1.98 MB) Additional Information: full citation, abstract, references	
Either inkprint or braille can be produced with an IBM Magnetic Card SELECTRIC (R) Typewriter equipped with a read-only translation circuitry and an embosser. Embossing is done on the front side of the paper so the operator can read the information as it is embossed. Information entered at the standard keyboard and recorded on a magnetic card can be played back in both inkprint and braille. The same embosser may be used on other machines with removable type balls, such as the IBM 2741 Communicat	
11 The MARKOV system of production rules: a universal Braille translator Wolfgang A. Slaby March 1975 ACM SIGCAPH Computers and the Physically Handicapped, Issue 15	
Full text available: pdf(329.90 KB) Additional Information: full citation, abstract, references	
It is the goal of this report to present the concept of MARKOV algorithm as a universal translator into Braille, which is applicable to every language and every definition of the respective (Grade 1 or Grade 2) Braille and to which all the language-dependent components are supplied as parameters. This report describes in detail the concept of MARKOV algorithm and attempts to make evident that this concept is an adequate general formalization of the translation process of inkprint into Braille.	
12 An inexpensive braille terminal device Gary B. Anderson, David W. Rogers June 1968 Communications of the ACM, Volume 11 Issue 6	
Full text available: pdf(470.30 KB) Additional Information: full citation, abstract, references, citings	
The active use of time-shared facilities for blind programmers requires a braille terminal system. Details are given for the construction of a brailler from a model 33 teletype by modifying the print head and increasing the resiliency of the platen. A description of the programming needed to drive the brailler is presented.	
Keywords : blind communication, blind programming aid, braille, braille computer communication, braille output, braille teletype, braille terminal, braille type head, embosser, tactile computer communication, tactile teletype, tactile terminal	
13 The Argonne Braille Translator Lois C. Leffler March 1975 ACM SIGCAPH Computers and the Physically Handicapped Issue 15	

Full text available: pdf(319.12 KB) Additional Information: full citation, references
14 A controller for a braille terminal Richard Rubinstein, Julian Feldman September 1972 Communications of the ACM, Volume 15 Issue 9
Full text available: pdf(167.35 KB) Additional Information: full citation, abstract, references
Anderson and Rogers [1] have described a set of modifications which convert a standard model 33 tele-type into a device which produces embossed braille characters. Thus, blind computer users can communicate with a computer without the help of a sighted person to read the output. The disadvantage of this terminal alone is that either the applications program or the operating system of the host computer must have special software to map each output character into a sequence of three character
Keywords: blind programming aid, braille, braille character set, braille character translation, braille computer communication, braille computer terminal, braille output, braille teletype, braille terminal, braille terminal controller, tactile computer communication, tactile terminal
15 MathBraille: a system to transform LATEX documents into Braille Shunsuke Hara, Nobuyuki Ohtake, Mika Higuchi, Noriko Miyazaki, Ayako Watanabe, Kanako Kusunoki, Hiroshi Sato January 2000 ACM SIGCAPH Computers and the Physically Handicapped, Issue 66
Full text available: pdf(238.68 KB) Additional Information: full citation, abstract, references
LATEX[1] is a very well-known document preparation system which is particularly useful to produce documents containing mathematical formulae. Many scientific articles are presented in LATEX. But raw LATEX document is not suitable for the blind to read in Braille; that is, to read LATEX command as a sequence of symbols and alphabets is not a good way for understanding LATEX text. It is desirable to develop a system which transforms mathematical formula expressed by LATEX notation into correspondi
Keywords: Braille, LATEX, mathematics, the blind, visually handicapped
16 <u>Automatic translation into French Grade 2 Braille</u> Monique Truquet March 1975 ACM SIGCAPH Computers and the Physically Handicapped , Issue 15
Full text available: pdf(218.22 KB) Additional Information: full citation, abstract
I would like to speak on the following subjects. How to translate texts into Braille with only a typist who doesn't know Braille rules. Difficulties encountered: codes of letters with accents and Braille signs. They have been studied when we worked for Braille Grade I.To obtain Braille Grade 2 we use a syntactical analyser, a "hashing" table and a "contraction" program. It seems that this last program can be used for other languages and it is this one that we shall study.
17 The historical development of automatic Braille production in Germany Helmut Werner March 1975 ACM SIGCAPH Computers and the Physically Handicapped, Issue 15
Full text available: pdf(240.84 KB) Additional Information: full citation, references

J. M. Gill	The use of digitally stored text for Braille production J. M. Gill July 1976 ACM SIGCAPH Computers and the Physically Handicapped, Issue 20					
Full text available: pdf(224.78 KB)	Additional Information: <u>full citation</u>					
19 Braille Grade II translator Monique Truquet	program omputers and the Physically Handicapped, Issue 20	***************************************				
Full text available: Ddf(368.08 KB)						
20 <u>Dotsplus—better than Bra</u> John A. Gardner November 1995 ACM SIGCA	APH Computers and the Physically Handicapped, Issue 52-53					
	KB) Additional Information: <u>full citation</u> , <u>index terms</u>					
Results 1 - 20 of 200	Result page: 1 2 3 4 5 6 7 8 9 10 next					
	ed by the Association for Computing Machinery. Copyright © 2005 ACM, Inc. s of Usage Privacy Policy Code of Ethics Contact Us					
Useful downloads: Add	obe Acrobat QuickTime Windows Media Player Real Player					



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: The ACM Digital Library

wordprocessing convert format braille

The Guide

THE ACH DIG TALL BRAR

Feedback Report a problem Satisfaction survey

Terms used wordprocessing convert format braille

Found 8,801 of 164,603

Sort results

by Display

results

relevance expanded form

Save results to a Binder Search Tips Open results in a new

Try an Advanced Search Try this search in The ACM Guide

Results 1 - 20 of 200

window

Result page: 1 2 3 4 5 6 7 8 9 10

next Relevance scale ...

Best 200 shown

UMA: a system for universal mathematics accessibility

A. I. Karshmer, G. Gupta, E. Pontelli, K. Miesenberger, N. Ammalai, D. Gopal, M. Batusic, B. Stöger, B. Palmer, H-F. Guo

September 2003 ACM SIGACCESS Accessibility and Computing, Proceedings of the ACM SIGACCESS conference on Computers and accessibility, Issue 77-78

Full text available: pdf(194.27 KB) Additional Information: full citation, abstract, references, index terms

We describe the UMA system, a system developed under a multi-institution collaboration for making mathematics universally accessible. The UMA system includes translators that freely inter-convert mathematical documents transcribed in formats used by unsighted individual (Nemeth, Marburg) to those used by sighted individuals (LaTeX, Math-ML, OpenMath) and vice versa. The UMA system also includes notation-independent tools for aural navigation of mathematics. In this paper, we give an overview ...

Keywords: math accessibility, visually impaired

Some ALGOL 68 compilers

R. B. Hunter, R. Kingslake, A. D. McGettrick

July 1977 ALGOL Bulletin, Issue 41

Full text available: pdf(2.91 MB) Additional Information: full citation, index terms

DOTSYS III: a portable Braille translator

Joseph E. Sullivon

March 1975 ACM SIGCAPH Computers and the Physically Handicapped, Issue 15

Full text available: pdf(524.02 KB) Additional Information: full citation, references

DOTSYS III: A portable braille translator

J. E. Sullivan

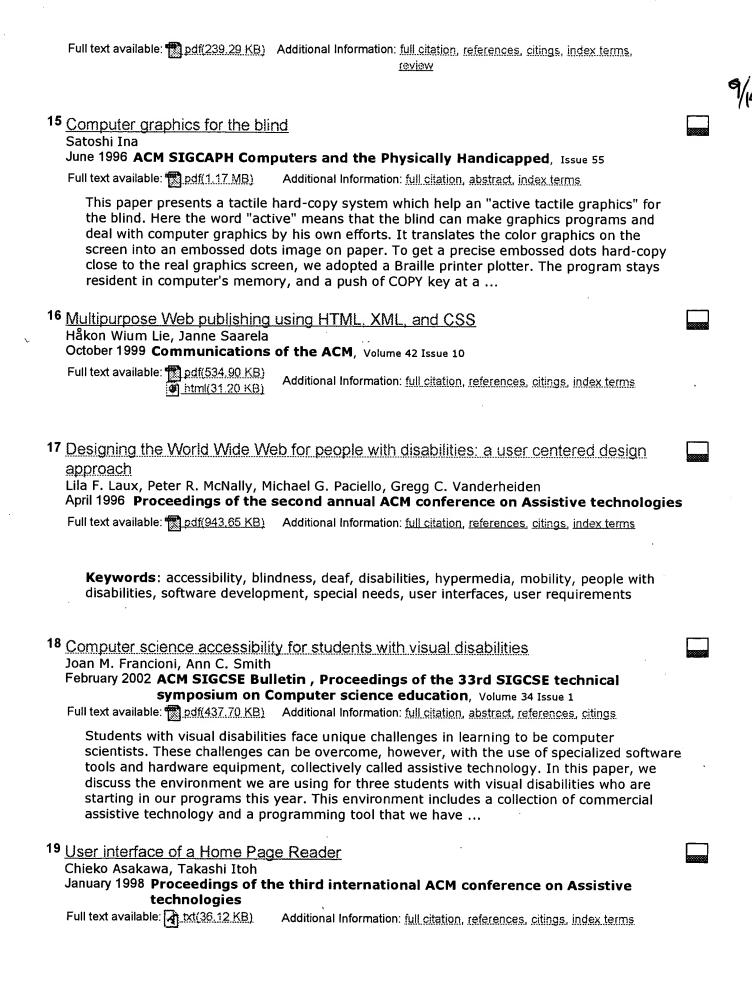
August 1973 Proceedings of the annual conference

Full text available: pdf(573.50 KB) Additional Information: full citation, abstract, references, index terms

The subject of braille translation is not a widely familiar one, so that a brief introduction to that topic would seem to be in order before taking up DOTSYS III. Most people know what

braille is in general—a coding system employing raised dots so that the sense of touch alone suffices to read. However, contrary to the impression one gets from those little cards, the most widely used codes are not "substitution ciphers"—that is, the braille equivalent of a given &ldg ... An inexpensive braille terminal device Gary B. Anderson, David W. Rogers June 1968 Communications of the ACM, Volume 11 Issue 6 Full text available: additional Information: full citation, abstract, references, citings The active use of time-shared facilities for blind programmers requires a braille terminal system. Details are given for the construction of a brailler from a model 33 teletype by modifying the print head and increasing the resiliency of the platen. A description of the programming needed to drive the brailler is presented. Keywords: blind communication, blind programming aid, braille, braille computer communication, braille output, braille teletype, braille terminal, braille type head, embosser, tactile computer communication, tactile teletype, tactile terminal Writing instructional materials for computing service courses Marlene Ménard September 1990 ACM SIGDOC Asterisk Journal of Computer Documentation, Proceedings of the 8th annual international conference on Systems documentation, Volume 14 Issue 4 Full text available: pdf(543,22 KB) Additional Information: full citation, references, index terms The use of digitally stored text for Braille production J. M. Gill July 1976 ACM SIGCAPH Computers and the Physically Handicapped, Issue 20 Full text available: pdf(224.78 Additional Information: full citation KB) Objective and alternatives for a computer assisted instruction system for the visually handicapped William L. Ballenger June 1979 ACM SIGLASH Newsletter, Volume 12 Issue 2 Full text available: pdf(3.10 MB) Additional Information: full citation, abstract, references In computer assisted instruction (CAI), a dialogue of information can be maintained between the computer and a learner without dependence upon normal vision. This is possible because there are several media alternatives for information input to the learner. These alternatives include large print (visual), braille (tactile), the OPTACON reading system (tactile), and auding (auditory). The criteria used to evaluate each medium for information input include the percentage of the visually handicappe ... Document Formatting Systems: Survey, Concepts, and Issues Richard Furuta, Jeffrey Scofield, Alan Shaw September 1982 ACM Computing Surveys (CSUR), Volume 14 Issue 3 Full text available: pdf(5.36 MB) Additional Information: full citation, references, citings, index terms

10 1425	
10 Web content accessibility guidelines 1.0 Wendy Chisholm, Gregg Vanderheiden, Ian Jacobs July 2001 interactions, Volume 8 Issue 4	
Full text available: pdf(471.98 Additional Information: full citation, references, citings, index terms KB)	
11 Relief characters by micro capsule paper Nobuyuki Ohtake, Yasuhiko Ogawa, Yoshimichi Yonezawa January 1995 ACM SIGCAPH Computers and the Physically Handicapped, Issue 51	
Full text available: pdf(703.49 KB) Additional Information: full citation, abstract, index terms	
Micro capsule paper has been developed by Yonezawa [6, 7] for tactile pattern. To learn printed Chinese characters (called "Kanji" in Japanese), several relief characters have been prepared to enable the blind to study these complicated printed characters by this micro capsule paper. All prepared characters (alphabet, braille patterns, Kanji) data for micro capsule paper are converted PostScript language[1] by a developed tool. Although this matter has been thought of a local topic in Kanji cult	
12 <u>CAPS—Communication and Access to information for Persons with Special needs</u> Tom Wesley, Christopher Tobin September 1993 ACM SIGCAPH Computers and the Physically Handicapped , Issue 48	
Full text available: pdf(387.22 KB) Additional Information: full citation, abstract, index terms	
The SGML community is perfectly aware of the benefits International Standards bring to the interchange of digital information, especially when that information is textual in form. What the same community may be less aware of is the enormous group of individuals who have no access to such information because of visual disability. This paper will describe the efforts of a European Community funded project CAPS (Communication and Access to information for People with Special needs), to use SGML and	
Keywords: CAPS, EIF, blind, electronic newspapers, partially sighted, print disabled	
13 Designing a universal keyboard using chording gloves Seongil Lee, Sang Hyuk Hong, Jae Wook Jeon June 2002 ACM SIGCAPH Computers and the Physically Handicapped, Proceedings of the 2003 conference on Universal usability, Issue 73-74 Full text available: pdf(544.77 KB) Additional Information: full citation, abstract, references, index terms	
A universal input device for both text and Braille input was developed in a Glove-typed interface using all the joints of the four fingers and thumbs of both hands. The glove-typed device works as of now for input of Korean characters, numbers, and Braille characters using mode conversion. Considering the finger force and the fatigue from repeated finger motions, the input switch was made of conductible silicon ink, which is easy to apply to any type of surface, light, and enduring. The usabilit	
Keywords : chording gloves, device-independence, keyboard, keymap, universal access, usability	
14 <u>Digital multimedia offers key to educational reform</u> Don Hardaway, Richard P. Will April 1997 Communications of the ACM , Volume 40 Issue 4	



Keywords: GUI, WWW, blind, home page reader, numeric keypad, visually disabled

10/4

20 The "growing up" of HyperBraille—an office workspace for blind people Thomas Kieninger

November 1996 Proceedings of the 9th annual ACM symposium on User interface software and technology

Full text available: pdf(840.13 KB) Additional Information: full citation, references, index terms

Keywords: HTML editor, World Wide Web, blindness, document analysis, hypertext, pattern matcher

Results 1 - 20 of 200

Result page: 1 $\underline{2}$ $\underline{3}$ $\underline{4}$ $\underline{5}$ $\underline{6}$ $\underline{7}$ $\underline{8}$ $\underline{9}$ $\underline{10}$ \underline{next}

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

<u>Terms of Usage Privacy Policy Code of Ethics Contact Us</u>

Useful downloads: Adobe Acrobat QuickTime Windows Media Player Real Player



Subscribe (Full Service) Register (Limited Service, Free) Login

Search: The ACM Digital Library The Guide

wordprocessing convert format braille edit



ACH DIGITAL LIBRARI

Feedback Report a problem Satisfaction survey

Terms used wordprocessing convert format braille edit

Found 19,218 of 164,603

Sort results

relevance by

Save results to a Binder ? Search Tips

Try an Advanced Search Try this search in The ACM Guide

Display results

expanded form

Open results in a new window

Results 1 - 20 of 200

Result page: 1 2 3 4 5 6 7 8 9 10

Relevance scale ...

Best 200 shown

UMA: a system for universal mathematics accessibility

A. I. Karshmer, G. Gupta, E. Pontelli, K. Miesenberger, N. Ammalai, D. Gopal, M. Batusic, B. Stöger, B. Palmer, H-F. Guo

September 2003 ACM SIGACCESS Accessibility and Computing, Proceedings of the ACM SIGACCESS conference on Computers and accessibility, Issue 77-78

Full text available: Additional Information: full citation, abstract, references, index terms

We describe the UMA system, a system developed under a multi-institution collaboration for making mathematics universally accessible. The UMA system includes translators that freely inter-convert mathematical documents transcribed in formats used by unsighted individual (Nemeth, Marburg) to those used by sighted individuals (LaTeX, Math-ML, OpenMath) and vice versa. The UMA system also includes notation-independent tools for aural navigation of mathematics. In this paper, we give an overview ...

Keywords: math accessibility, visually impaired

Some ALGOL 68 compilers

R. B. Hunter, R. Kingslake, A. D. McGettrick July 1977 ALGOL Bulletin, Issue 41

Full text available: pdf(2.91 MB) Additional Information: full citation, index terms

Interactive Editing Systems: Part II

Norman Meyrowitz, Andries van Dam

September 1982 ACM Computing Surveys (CSUR), Volume 14 Issue 3

Full text available: ndf(9.17 MB)

Additional Information: full citation, references, citings, index terms

Document Formatting Systems: Survey, Concepts, and Issues

Richard Furuta, Jeffrey Scofield, Alan Shaw

September 1982 ACM Computing Surveys (CSUR), Volume 14 Issue 3

Full text available: pdf(5.36 MB)

Additional Information: full citation, references, citings, index terms

5	Writing instructional materials for computing service courses Marlene Ménard	
	September 1990 ACM SIGDOC Asterisk Journal of Computer Documentation , Proceedings of the 8th annual international conference on Systems	
	documentation, Volume 14 Issue 4 Full text available: pdf(543.22 KB) Additional Information: full citation, references, index terms	
6	DOTSYS III: a portable Braille translator Joseph E. Sullivon	
	March 1975 ACM SIGCAPH Computers and the Physically Handicapped, Issue 15	
	Full text available: pdf(524.02 KB) Additional Information: full citation, references	
7	DOTSYS III: A portable braille translator J. E. Sullivan August 1973 Proceedings of the annual conference	
	Full text available: pdf(573.60 KB) Additional Information: full citation, abstract, references, index terms	
	The subject of braille translation is not a widely familiar one, so that a brief introduction to that topic would seem to be in order before taking up DOTSYS III. Most people know what braille is in general—a coding system employing raised dots so that the sense of touch alone suffices to read. However, contrary to the impression one gets from those little cards, the most widely used codes are not "substitution ciphers"—that is, the braille equivalent of a given &ldq	
8	The use of digitally stored text for Braille production J. M. Gill July 1976 ACM SIGCAPH Computers and the Physically Handicapped, Issue 20	
	Full text available: pdf(224.78 KB) Additional Information: full citation	
9	How practical is practical SGML? Robert J. Glushko May 1996 ACM SIGDOC Asterisk Journal of Computer Documentation, Volume 20 Issue 2	
	Full text available: pdf(460,54 KB) Additional Information: full citation, index terms	
10	Digital multimedia offers key to educational reform Don Hardaway, Richard P. Will April 1997 Communications of the ACM, Volume 40 Issue 4	
	Full text available: pdf(239.29 KB) Additional Information: full citation, references, citings, index terms, review	
11	Objective and alternatives for a computer assisted instruction system for the visually handicapped William L. Ballenger June 1979 ACM SIGLASH Newsletter, Volume 12 Issue 2	

Full text available: pdf(3.10 MB)

Additional Information: full citation, abstract, references

In computer assisted instruction (CAI), a dialogue of information can be maintained between the computer and a learner without dependence upon normal vision. This is possible because there are several media alternatives for information input to the learner. These alternatives include large print (visual), braille (tactile), the OPTACON reading system (tactile), and auding (auditory). The criteria used to evaluate each medium for information input include the percentage of the visually handicappe ...



12 Web content accessibility guidelines 1.0

Wendy Chisholm, Gregg Vanderheiden, Ian Jacobs July 2001 interactions, Volume 8 Issue 4

Full text available: pdf(471.98

Additional Information: full citation, references, citings, index terms

13 The "growing up" of HyperBraille—an office workspace for blind people

Thomas Kieninger

November 1996 Proceedings of the 9th annual ACM symposium on User interface software and technology

Full text available: pdf(840.13 KB) Additional Information: full citation, references, index terms

Keywords: HTML editor, World Wide Web, blindness, document analysis, hypertext, pattern matcher

14 Relief characters by micro capsule paper

Nobuyuki Ohtake, Yasuhiko Ogawa, Yoshimichi Yonezawa

January 1995 ACM SIGCAPH Computers and the Physically Handicapped, Issue 51

Full text available: pdf(703.49 KB) Additional Information: full citation, abstract, index terms

Micro capsule paper has been developed by Yonezawa [6, 7] for tactile pattern. To learn printed Chinese characters (called "Kanji" in Japanese), several relief characters have been prepared to enable the blind to study these complicated printed characters by this micro capsule paper. All prepared characters (alphabet, braille patterns, Kanji) data for micro capsule paper are converted PostScript language[1] by a developed tool. Although this matter has been thought of a local topic in Kanji cult ...

15 <u>CAPS—Communication and Access to information for Persons with Special needs</u> Tom Wesley, Christopher Tobin

September 1993 **ACM SIGCAPH Computers and the Physically Handicapped**, Issue 48 Full text available: Additional Information: full citation, abstract, index terms

The SGML community is perfectly aware of the benefits International Standards bring to the interchange of digital information, especially when that information is textual in form. What the same community may be less aware of is the enormous group of individuals who have no access to such information because of visual disability. This paper will describe the efforts of a European Community funded project CAPS (Communication and Access to

information for People with Special needs), to use SGML and ...

Keywords: CAPS, EIF, blind, electronic newspapers, partially sighted, print disabled

16

User interface of a Home Page Reader Chieko Asakawa, Takashi Itoh January 1998 Proceedings of the third international ACM conference on Assistive technologies Full text available: xt(36,12 KB) Additional Information: full citation, references, citings, index terms Keywords: GUI, WWW, blind, home page reader, numeric keypad, visually disabled 17 OpenMath, MathML, and XSL David Carlisle June 2000 ACM SIGSAM Bulletin, Volume 34 Issue 2 Full text available: pdf(638.65 KB) Additional Information: full citation, index terms 18 Announcements C. H. Lindsey July 1977 ALGOL Bulletin, Issue 41 Full text available: pdf(171.93 Additional Information: full citation, index terms KB) 19 Computer science accessibility for students with visual disabilities Joan M. Francioni, Ann C. Smith February 2002 ACM SIGCSE Bulletin, Proceedings of the 33rd SIGCSE technical symposium on Computer science education, Volume 34 Issue 1 Full text available: pdf(437.70 KB) Additional Information: full citation, abstract, references, citings Students with visual disabilities face unique challenges in learning to be computer scientists. These challenges can be overcome, however, with the use of specialized software tools and hardware equipment, collectively called assistive technology. In this paper, we discuss the environment we are using for three students with visual disabilities who are starting in our programs this year. This environment includes a collection of commercial assistive technology and a programming tool that we have ... 20 Document processing in a relational database system Michael Stonebraker, Heidi Stettner, Nadene Lynn, Joseph Kalash, Antonin Guttman April 1983 ACM Transactions on Information Systems (TOIS), Volume 1 Issue 2 Full text available: pdf(905,89 KB) Additional Information: full citation, references, citings, index terms Results 1 - 20 of 200 Result page: 1 2 3 4 5 6 7 8 9 10 The ACM Portal is published by the Association for Computing Machinery. Copyright @ 2005 ACM, Inc. Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime Windows Media Player Real Playe



 Web
 Images
 Groups
 News
 Froogle
 Local New!
 more »

 wordprocessing braille
 Search
 Advanced Search Preferences

Y/<

Web

Results 1 - 10 of about 125,000 for wordprocessing braille. (0.24 seconds)

Did you mean: word processing braille

Sponsored Links

Braille Output

Is an add-on feature for enhancing word processing, braille translation and ... A word processing, Braille translation and large print program for the IBM ...

www2.edc.org/NCIP/library/vi/output.htm - 14k - Cached - Similar pages

Braille Charts and Cards
Buy a Braille chart, flash cards,
books, cheatsheets, & so much more.
www.BrailleBookstore.com

Braille Access for Inputting to a Computer

Micro Braille is a Braille word processing program for the IBM-PC for sighted transcribers. Used with the right hardware (see below), Micro Braille will ... www2.edc.org/NCIP/library/vi/input.htm - 16k - Cached - Similar pages

<u>Duxbury Products - Duxbury Braille Translator</u>

... from regular print to **braille** (and vice versa), and also provides **word-processing** facilities for working directly in the **braille** as well as the print. ... www.duxburysystems.com/dbt.asp?product=DBT%20Win - 11k - <u>Cached</u> - <u>Similar pages</u>

Braille Lite M40 Personal Notetaker with Perkins Input and 40-cell ... With its built-in 56K modem, responsive, fully adjustable speech output, POP3 email and word processing capabilities, the Braille Lite M40 represents the ... www.freedomscientific.com/ fs_products/notetakers_m40.asp - 11k - Cached - Similar pages

Braille'n Speak Personal Notetaker with Perkins Input and Speech ... Weighing in at less than one pound, the Braille 'n Speak includes word processing with spell check and many other features. Its built-in speech synthesizer ... www.freedomscientific.com/ fs_products/notetakers_bns.asp - 9k - Cached - Similar pages

About Braille: Codes, Formats, Computers, and Braille ASCII

There are at least four different **braille** codes currently used in the US, ... If the material is typed into a **word-processing** program, other kinds of errors ... www.uronramp.net/~lizgray/codes.html - 17k - <u>Cached - Similar pages</u>

The role of the Malaysian Braille Press in the promotion of ...

Such staff/volunteer should be given the necessary training such as in word processing, braille translation, manipulation of the OCR and the braille ...

www.ifla.org/IV/ifla65/65ck-e.htm - 18k - Cached - Similar pages

Freedom Scientific's line of Personal Notetakers and Braille ...

Braille Lite M20 includes a 56K modem, POP3 email capabilities, word processing and ...

56K modem, responsive, POP3 email and word processing capabilities, ...

www.irti.net/fs_note_takers.html - 10k - Cached - Similar pages

Products for the disabled - blindness, low vision, quadriplegia ...
Photo of Braille Lite M40 notetaker. The dark blue case shows light gray ... email and word processing capabilities, the Braille Lite M40 represents the ...
www.nanopac.com/Braille%20Lite%20M40.htm - 22k - Cached - Similar pages

CHPI - Word Processing Formats

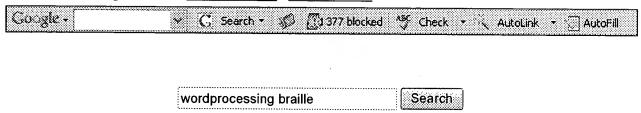
We use the MegaDots **Braille** translator and word processor for our work, ... However, MegaDots can produce files in all the common **word processing** formats, ... www.chpi.org/wordform.html - 2k - <u>Cached - Similar pages</u>



Did you mean to search for: word processing braille



Free! Get the Google Toolbar. Download Now - About Toolbar



Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google



 Web
 Images
 Groups
 News
 Froogle
 Local New!
 more »

 word processing braille
 Search
 Advanced Search Preferences

3/8

Web

Results 1 - 10 of about 320,000 for word processing braille. (0.31 seconds)

Product search results for word processing braille



<u>Duxbury Braille Translator v10.5</u> - \$575.00 - EnableMart <u>Braille 'n Speak Scholar</u> - \$1,295.00 - Infopia <u>Krown Manufacturing K-BTTY Braille TTY</u> - \$6,576.19 - TWAcomm.com

Sponsored Links

Braille Charts and Cards
Buy a Braille chart, flash cards,
books, cheatsheets, & so much more.
www.BrailleBookstore.com

Braille SENSE Home Page

Braille SENSE provides word-processor to create and edit various documents by ... • Braille SENSE word-processor can open doc and txt files without an ...

www.enablemart.com/productdetail. aspx?store=10&pid=1286&dept=22 - 44k - Cached - Similar pages

EnableMart.com

Braille Sense - The next generation Braille notetaker. Word Processor Braille SENSE provides word-processor to create and edit various documents by using ... www.enablemart.com/print_page. asp?id=1286&page=products_detail - 13k - Cached - Similar pages

CHPI - Word Processing Formats

We use the MegaDots **Braille** translator and **word processor** for our work, so formatting is best in MegaDots format. These files can be in either print or ... www.chpi.org/wordform.html - 2k - <u>Cached</u> - <u>Similar pages</u>

Freedom Scientific's line of Personal Notetakers and Braille ...

Braille Lite M20 includes a 56K modem, POP3 email capabilities, word processing and ... 56K modem, responsive, POP3 email and word processing capabilities, ... www.irti.net/fs_note_takers.html - 10k - <u>Cached</u> - <u>Similar pages</u>

Braille Output

Is an add-on feature for enhancing word processing, braille translation and ... A word processing, Braille translation and large print program for the IBM ... www2.edc.org/NCIP/library/vi/output.htm - 14k - Cached - Similar pages

Braille Tips and Ideas for Parents and Teachers

Use your word processor to make Braille-English and English-Braille dictionaries ... Go to Braille ASCII display tip. If you use Word for word processing, ... www.dotlessbraille.org/alltips.htm - 6k - <u>Cached - Similar pages</u>

VisionTechnology: Braille

Braille if connected to embosser, PC - simple word processing Access to the internet. Duxbury Braille Font Duxbury, Free download, As per computer ... www.visiontech.svrc.vic.edu.au/brailleaccess.htm - 20k - <u>Cached</u> - <u>Similar pages</u>

About Braille: Codes, Formats, Computers, and Braille ASCII

There are at least four different **braille** codes currently used in the US, ... If the material is typed into a **word-processing** program, other kinds of errors ... www.uronramp.net/~lizgray/codes.html - 17k - <u>Cached</u> - <u>Similar pages</u>

2002 Conference Proceedings

EMBOSS CONTRACTED **BRAILLE** DIRECTLY FROM YOUR **WORD-PROCESSOR** USING WINBRAILLE. Mats Blomqvist Lulea University of Technology S-971 87 LULEA, SWEDEN ...

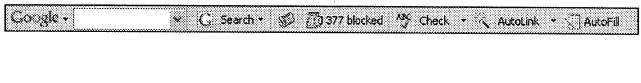
www.csun.edu/cod/conf/2002/proceedings/93.htm - 9k - Cached - Similar pages

Disabled Students Programs and Services

Megadots: This is a **word processor** that is also a **Braille** translator. It can be used with a screen reader for typing. The text can be printed as **Braille** or ... www.losmedanos.net/hightechcenter/software.html - 54k - <u>Cached</u> - <u>Similar pages</u>

G0000000008 le ▶
Result Page: 1 2 3 4 5 6 7 8 9 10 Next

Free! Get the Google Toolbar. Download Now - About Toolbar



word processing braille Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google



 Web
 Images
 Groups
 News
 Froogle
 Local New!
 more »

 wordprocessor braille
 Search
 Advanced Search Preferences

5/8

Web

Results 1 - 10 of about 85,200 for wordprocessor braille. (0.19 seconds)

Did you mean: word processor braille

<u>Tiresias - Devices (Braille editing and translation software)</u> GOODFEEL 2.6 features integrated literary Braille translation for most western languages so the ... Translate and emboss without leaving the wordprocessor. ...

www.tiresias.org/equipment/eb25.htm - 29k - Cached - Similar pages

Braille Display Page

A **braille** display is a tactile device consisting of a row of special 'soft' cells. ... of characters across the width of a typical **word processor** screen. ...

www.deafblind.com/display.html - 4k - Cached - Similar pages

Sponsored Links

Braille Charts and Cards
Buy a Braille chart, flash cards,
books, cheatsheets, & so much more.
www.BrailleBookstore.com

Word Processor - Download
The smart alternative to MS-Word
Get it in a Few Seconds!
FlyWord.com

Braille SENSE Home Page

Braille SENSE provides word-processor to create and edit various documents by ... • Braille SENSE word-processor can open doc and txt files without an ... www.enablemart.com/productdetail. aspx?store=10&pid=1286&dept=22 - 44k - Cached - Similar pages

EnableMart.com

Braille Sense - The next generation Braille notetaker. Word Processor Braille SENSE provides word-processor to create and edit various documents by using ... www.enablemart.com/print_page. asp?id=1286&page=products_detail - 13k - Cached - Similar pages

<u>Products for the disabled - blindness, low vision, quadriplegia ...</u>

MegaDots is the recognized leader in advanced **Braille** translation technology. ... computer text from your favorite **word processor** to **Braille** output. ...

www.nanopac.com/megadots.htm - 20k - Cached - Similar pages

BRAILLEX® EL Braille Assistant (ELba)

The BRAILLEX devices are the ideal **Braille** displays for graphical user interfaces. ... **Word processor**; File Manager; File transfer to and from PC ... www.sighted.com/english/elba2003.html - 26k - <u>Cached</u> - <u>Similar pages</u>

BRAILLE

For any user, this is a complete **Braille** translator/word processor. ... User friendly word processor creates **Braille** and automatically formats it. ... www.cs.wright.edu/bie/rehabengr/Comp1/Braille2.htm - 6k - <u>Cached</u> - <u>Similar pages</u>

Word Processor File Relating to Braille, Visual Impairments and ... Definition for the term Word Processor File and how it is related to braille, visual impairments and blindness.

www.brailleplus.net/visually_impaired_ resources/Glossary/Word_Processor_File/ - 9k - Cached - Similar pages

Braille Tips and Ideas for Parents and Teachers

Use your **word processor** to make **Braille**-English and English-**Braille** dictionaries based on NUMBRL. Go to **word-processor** dictionary tip. ...

www.dotlessbraille.org/alltips.htm - 6k - Cached - Similar pages



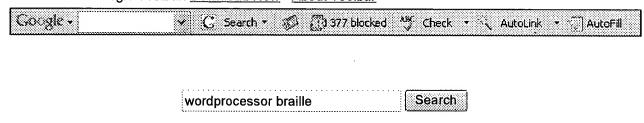
How do I produce braille?

braille translation software, which converts a standard document from a word processor into braille code; a braille embosser or braille printer which prints ... www.rnib.org.uk/xpedio/groups/public/ documents/PublicWebsite/public_rnib002980.hcsp - 18k - Oct 15, 2005 - Cached - Similar pages

Did you mean to search for: word processor braille



Free! Get the Google Toolbar. Download Now - About Toolbar



Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google



 Web
 Images
 Groups
 News
 Froogle
 Local New!
 more »

 word processor braille
 Search
 Advanced Search Preferences

7/8

Web

Results 1 - 10 of about 137,000 for word processor braille. (0.39 seconds)

BRAILLEX® EL Braille Assistant (ELba)

The BRAILLEX devices are the ideal **Braille** displays for graphical user interfaces. **... Word processor**; File Manager; File transfer to and from PC ...

www.sighted.com/english/elba2003.html - 26k - Cached - Similar pages

Braille SENSE Home Page

Braille SENSE provides word-processor to create and edit various documents by ... • Braille SENSE word-processor can open doc and txt files without an ...

www.enablemart.com/productdetail. aspx?store=10&pid=1286&dept=22 - 44k - Cached - Similar pages

Sponsored Links

Braille Charts and Cards
Buy a Braille chart, flash cards,
books, cheatsheets, & so much more.
www.BrailleBookstore.com

Word Processor - Download
The smart alternative to MS-Word
Get it in a Few Seconds!
FlyWord.com

EnableMart.com

Braille Sense - The next generation Braille notetaker. Word Processor Braille SENSE provides word-processor to create and edit various documents by using ... www.enablemart.com/print_page. asp?id=1286&page=products_detail - 13k - Cached - Similar pages

CHPI - Word Processing Formats

We use the MegaDots **Braille** translator and **word processor** for our work, so formatting is best in MegaDots format. These files can be in either print or ... www.chpi.org/wordform.html - 2k - <u>Cached</u> - <u>Similar pages</u>

Word Processor File Relating to Braille, Visual Impairments and ...

Definition for the term **Word Processor** File and how it is related to **braille**, visual impairments and blindness.

www.brailleplus.net/visually_impaired_ resources/Glossary/Word_Processor_File/ - 9k - Cached - Similar pages

2002 Conference Proceedings

EMBOSS CONTRACTED **BRAILLE** DIRECTLY FROM YOUR **WORD-PROCESSOR** USING WINBRAILLE. Mats Blomqvist Lulea University of Technology S-971 87 LULEA, SWEDEN ...

www.csun.edu/cod/conf/2002/proceedings/93.htm - 9k - Cached - Similar pages

Braille Tips and Ideas for Parents and Teachers

Use your word processor to make Braille-English and English-Braille dictionaries ... Go to Braille ASCII display tip. If you use Word for word processing, ... www.dotlessbraille.org/alltips.htm - 6k - Cached - Similar pages

<u>Duxbury Systems -- Megadots</u>

MegaDots gives you the features you expect from a modern word processor, ... Word by Word puts the print word directly over each braille word. ... www.duxburysystems.com/megadots.asp - 17k - Oct 15, 2005 - Cached - Similar pages

VisionTechnology: Braille

Braille if connected to embosser, PC - simple word processing Access to the internet. Duxbury Braille Font Duxbury, Free download, As per computer ... www.visiontech.svrc.vic.edu.au/brailleaccess.htm - 20k - <u>Cached - Similar pages</u>

8/8

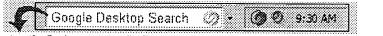
ATA Resources-ATA Book-Talking and Large-Print Word Processors
Talking and Large-Print Word Processors | Braille Embossers and Translators |
Refreshable Braille Displays | Speech Synthesizers | Screen Readers | Screen ...
www.ataccess.org/resources/atabook/s02/s02-05a.html - 34k - Oct 15, 2005 Cached - Similar pages



Result Page:

1 2 3 4 5 6 7 8 9 10

Next



Free! Instantly find your email, files, media and web history. Download now.

word processor braille

Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google